Appl. No. 10/623,914

Amdt. dated September 19, 2007

Response to Office Action of June 11, 2007

Amendments to the Specification:

Please amend the specification as shown:

Please replace paragraphs [0030] and [0056] with the following:

[0030] Figure 5 is a DNA sequence (SEQ ID NO.3) of a full-length gene which encodes a protein having an amino acid sequence in which the tyrosine at position 57 of the predicted amino acid sequence of the CZF-2 protein (SEQ ID NO. 4) is replaced with an isoleucine.

[0056] The present invention provides isolated polynucleotides that comprise the coding sequence of the human CZF-1 gene or a unique fragment thereof. The present invention also provides isolated polynucleotides that comprise the coding sequence of the human CZF-2 gene or a unique fragment thereof. The sequence, SEQ ID NO. 1, of a polynucleotide which comprises the full-length coding sequence of the CZF-1 gene is shown in FIG. 3. The predicted amino acid sequence, SEQ ID NO. 2, of the CZF-1 protein encoded by this polynucleotide is shown in FIG. 4. The predicted amino acid sequence, SEQ ID NO. 4, of the CZF-2 protein is shown in FIG. 6. A nucleotide sequence, SEQ ID NO. 3, which comprises a coding sequence that encodes a protein in which the tyrosine at position 57 of the CZF-2 protein is replaced with an isoleucine is shown in Figure 5.

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